

RNA Complete BCT™

RNA Complete BCT is a direct draw blood collection tube that maintains the draw time concentration of cell-free RNA and extracellular vesicles, such as exosomes, for up to 7 days when stored at room temperature. By limiting the degradation of white and red blood cells, the specialized chemistry provides sample integrity during storage, shipping, and handling of blood samples.

Cell-free RNA

Recover draw time concentrations of cell-free RNA from stored plasma up to 7 days after blood collection. Once isolated, RNA is suitable for downstream applications such as qualitative and quantitative real-time PCR, digital PCR methods such as Droplet Digital™ PCR*, and next-generation sequencing.

Extracellular Vesicles/Exosomes

Recover draw time concentrations of extracellular vesicles, such as exosomes, from stored plasma up to 7 days after blood collection. Isolated EVs are suitable for downstream applications such as Nanoparticle Tracking Analysis (NTA) or indirect analysis of EV-associated cargo.

| Blood Draw Volume | Sample Stability |
|-------------------|----------------------------------|
| 10 mL | up to 7 days at Room Temperature |

Ordering Information

| Description | Catalog # |
|---------------|-----------|
| 6-Tube Pack | 230460 |
| 100-Tube Pack | 230461 |

For Research Use Only. Not for use in diagnostic procedures.

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